

FIG. 1

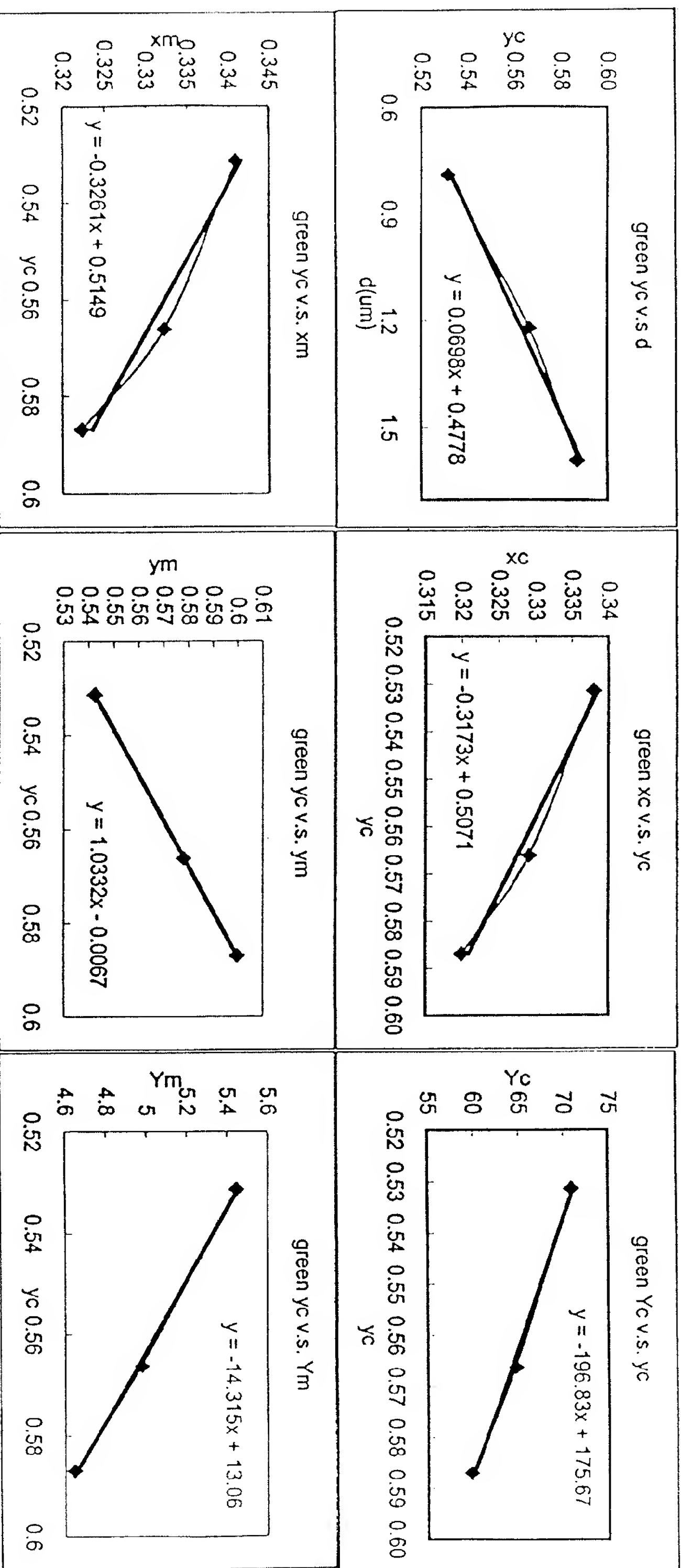


FIG. 2

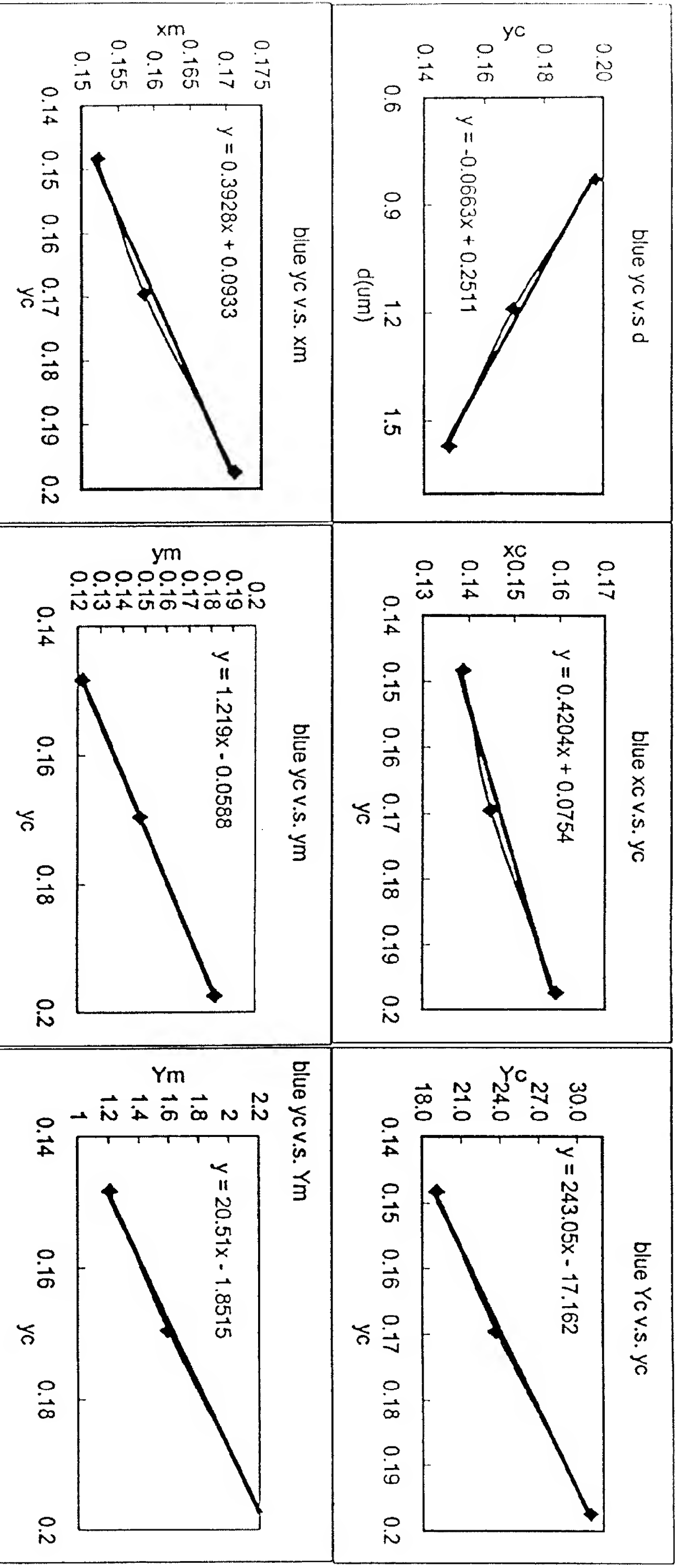


FIG. 3

| D Portion | | | | | A Portion | | | | | | | |
|---|--------|--------|--------|--------|--------------------|-------------------|---|---------|---------|---------|--------------------|-----------------|
| Modeling Corrections for Product Module | | | | | Luminous Intensity | Modeling-measured | 0.0017 -0.0204 -0.0187 -0.0043 | | | | Luminous Intensity | |
| | | | | | 183.9635 | WV Excluded | 0.0158 | -0.0004 | -0.0125 | -0.0020 | | |
| 15PA Estimation | red | green | blue | white | Gamut | 15XA Measured | R | G | B | W | 205.7 | |
| x | 0.5662 | 0.3103 | 0.1472 | 0.3033 | 0.0730 | x | 0.5920 | 0.2920 | 0.1370 | 0.2980 | Gamut | |
| y | 0.3466 | 0.5775 | 0.1540 | 0.3368 | 46.1611 | y | 0.3390 | 0.5630 | 0.1210 | 0.3210 | 52.88% | |
| C Portion | | | | | B Portion | | | | | | | |
| Modeling Values for Product Module | | | | | 15XA Modeling | | | | | | | |
| | red | green | blue | white | Gamut | | red | green | blue | white | Gamut | |
| xm | 0.5645 | 0.3306 | 0.1659 | 0.3076 | 43.1832 | xm | 0.5903 | 0.3124 | 0.1557 | 0.3023 | 49.5529 | |
| ym | 0.3307 | 0.5771 | 0.1665 | 0.3388 | T%(XGA) | ym | 0.3232 | 0.5626 | 0.1335 | 0.3230 | T%(XGA) | |
| Ym | 1.8704 | 4.9713 | 1.9387 | 8.7805 | 10.8957 | Ym | 1.5785 | 4.5035 | 1.3754 | 7.3970 | 7.2850 | |
| | | | | | T%(SXGA) | | | | | | T%(SXGA) | T%(XGA)Measured |
| | | | | | 9.47110 | | | | | | 7.74855 | 9.03998019 |

| D Portion | | | | | | A Portion | | | | | | |
|---|--------|--------|--------|--------|--------------------|-------------------|---|---------|---------|---------|----------|--------------------|
| Modeling Corrections for Product Module (PCF included) | | | | | Luminous Intensity | Modeling-measured | 0.0003 -0.0264 -0.0097 -0.0083 | | | | | Luminous Intensity |
| | | | | | 194.2413 | PCF Included | 0.0188 | -0.0096 | -0.0225 | -0.0190 | | |
| 15PA Estimation | red | green | blue | white | Gamut | 15XA Measured | R | G | B | W | 205.7 | |
| x | 0.5642 | 0.3043 | 0.1562 | 0.2993 | 0.0712 | x | 0.5900 | 0.2860 | 0.1460 | 0.2940 | Gamut | |
| y | 0.3496 | 0.5675 | 0.1440 | 0.3198 | 44.9933 | y | 0.3420 | 0.5530 | 0.1110 | 0.3040 | 51.80% | |
| C Portion | | | | | | B Portion | | | | | | |
| Modeling Values for Product Module | | | | | | 15XA Modeling | | | | | | |
| | red | green | blue | white | Gamut | | red | green | blue | white | Gamut | |
| xm | 0.5645 | 0.3306 | 0.1659 | 0.3076 | 43.1832 | xm | 0.5903 | 0.3124 | 0.1557 | 0.3023 | 49.5529 | |
| ym | 0.3307 | 0.5771 | 0.1665 | 0.3388 | T%(XGA) | ym | 0.3232 | 0.5626 | 0.1335 | 0.3230 | T%(XGA) | |
| Ym | 1.8704 | 4.9713 | 1.9387 | 8.7805 | 14.8793 | Ym | 1.5785 | 4.5035 | 1.3754 | 7.3970 | 7.2850 | |
| | | | | | T%(SXGA) | | | | | | T%(SXGA) | T%(XGA)Measured |
| | | | | | 12.9494 | | | | | | 10.5942 | 12.3599729 |

FIG. 5

| D Portion | | | | | | A Portion | | | | | | |
|---|--------|--------|--------|--------|--------------------|-------------------|-------------------------------------|---------|---------|---------|----------|--------------------|
| Modeling Corrections for Product Module (DBEF included) | | | | | Luminous Intensity | Modeling-measured | 0.0057 -0.0204 -0.0187 0.0007 | | | | | Luminous Intensity |
| | | | | | 183.9635 | WV Included | 0.0148 | -0.0036 | -0.0095 | -0.0020 | | |
| 15PA Estimation | red | green | blue | white | Gamut | 15XA Measured | R | G | B | W | 205.7 | |
| x | 0.5702 | 0.3103 | 0.1472 | 0.3083 | 0.0727 | x | 0.5960 | 0.2920 | 0.1370 | 0.3030 | Gamut | |
| y | 0.3456 | 0.5735 | 0.1570 | 0.3368 | 45.9670 | y | 0.3380 | 0.5590 | 0.1240 | 0.3210 | 52.62% | |
| C Portion | | | | | | B Portion | | | | | | |
| Modeling Values for Product Module | | | | | | 15XA Modeling | | | | | | |
| | red | green | blue | white | Gamut | | red | green | blue | white | Gamut | |
| xm | 0.5645 | 0.3306 | 0.1659 | 0.3076 | 43.1832 | xm | 0.5903 | 0.3124 | 0.1557 | 0.3023 | 49.5529 | |
| ym | 0.3307 | 0.5771 | 0.1665 | 0.3388 | T%(XGA) | ym | 0.3232 | 0.5626 | 0.1335 | 0.3230 | T%(XGA) | |
| Ym | 1.8704 | 4.9713 | 1.9387 | 8.7805 | 14.1090 | Ym | 1.5785 | 4.5035 | 1.3754 | 7.3970 | 7.2850 | |
| | | | | | T%(SXGA) | | | | | | T%(SXGA) | T%(XGA)Measured |
| | | | | | 12.2642 | | | | | | 10.0336 | 11.705974 |